

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	46875	"429"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:20
S2	3486	S1 and (cell capacitor) with (electrode current adj collector) and (id identif\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:23
S3	8	S1 and (cell capacitor) with (electrode current adj collector) with ((svo silver adj vanadium adj oxide) and (CF "CF.sub.x" fluorinated adj carbon)) and (id identif\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:25
S4	61	S1 and (cell capacitor) with (electrode current adj collector) with ((svo (silver adj vanadium adj oxide) (copper adj silver adj vanadium adj oxide) ("v.sub.2" adj "O.sub.2") "mno.sub.2" "licoo.sub.2" "linio.sub.2" ("limn.sub.2" adj "o.sub.4") "tis.sub.2" ("cu.sub.2" adj s) fes "fes.sub.2" (copper adj oxide) (copper adj vanadium adj oxide)) and (CF "CF.sub.x" fluorinated adj carbon ("ag.sub.2" adj o) ("ag.sub.2" adj "o.sub.2") "cuf.sub.2" ("ag.sub.2" adj "cro.sub.2" "mno.sub.2")))) and (id identif\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:44
S5	53	S4 not S3	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:43
S6	0	S5 not (id identif\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:43
S7	305	S1 and (cell capacitor) with (electrode current adj collector) with ((svo (silver adj vanadium adj oxide) (copper adj silver adj vanadium adj oxide) ("v.sub.2" adj "O.sub.2") "mno.sub.2" "licoo.sub.2" "linio.sub.2" ("limn.sub.2" adj "o.sub.4") "tis.sub.2" ("cu.sub.2" adj s) fes "fes.sub.2" (copper adj oxide) (copper adj vanadium adj oxide)) and (CF "CF.sub.x" fluorinated adj carbon ("ag.sub.2" adj o) ("ag.sub.2" adj "o.sub.2") "cuf.sub.2" ("ag.sub.2" adj "cro.sub.2" "mno.sub.2"))))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:47
S8	266	S7 not "wilson Greatbatch"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:45

S9	211	S8 not (S4 S3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:46
S10	99	S9 and plate	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:48
S11	87	S10 not (Takeuchi)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:49
S12	0	S1 and (cell capacitor electrical adj energy adj storage adj device) with (electrode current adj collector) with (active adj material near5 coating) with ((svo (silver adj vanadium adj oxide) (copper adj silver adj vanadium adj oxide) ("v. sub.2" adj "O.sub.2") "mno.sub.2" "licoo.sub.2" "linio.sub.2" ("limn. sub.2" adj "o.sub.4") "tis.sub.2" ("cu.sub.2" adj s) fes "fes.sub.2" (copper adj oxide) (copper adj vanadium adj oxide)) and (CF "CF. sub.x" fluorinated adj carbon ("ag. sub.2" adj o) ("ag.sub.2" adj "o. sub.2") "cuf.sub.2" ("ag.sub.2" adj "cro.sub.2" "mno.sub.2"))))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:53
S13	13	S1 and (cell capacitor electrical adj energy adj storage adj device) with (electrode current adj collector) with coat\$4 with ((svo (silver adj vanadium adj oxide) (copper adj silver adj vanadium adj oxide) ("v. sub.2" adj "O.sub.2") "mno.sub.2" "licoo.sub.2" "linio.sub.2" ("limn. sub.2" adj "o.sub.4") "tis.sub.2" ("cu.sub.2" adj s) fes "fes.sub.2" (copper adj oxide) (copper adj vanadium adj oxide)) and (CF "CF. sub.x" fluorinated adj carbon ("ag. sub.2" adj o) ("ag.sub.2" adj "o. sub.2") "cuf.sub.2" ("ag.sub.2" adj "cro.sub.2" "mno.sub.2"))))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:58

S14	39	S1 and (cathode) with coat\$4 with ((svo (silver adj vanadium adj oxide) (copper adj silver adj vanadium adj oxide) ("v.sub.2" adj "O.sub.2") "mno.sub.2" "licoo.sub.2" "linio.sub.2" ("limn.sub.2" adj "o.sub.4") "tis.sub.2" ("cu.sub.2" adj s) fes "fes.sub.2" (copper adj oxide) (copper adj vanadium adj oxide)) and (CF "CF.sub.x" fluorinated adj carbon ("ag.sub.2" adj o) ("ag.sub.2" adj "o.sub.2") "cuf.sub.2" ("ag.sub.2" adj "cro.sub.2" "mno.sub.2"))))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:58
S15	1807213	"39" not S13 not "wilson Greatbatch"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 07:58
S16	29	S14 not S13 not "wilson Greatbatch"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 08:04
S17	2	("6265197" "5985442").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 08:07
S18	5	("4313259" "6096455" "5578398" "5849430" "6489058").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 08:09
S19	0	"679056".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 09:43
S20	1	"6790561".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 09:43
S21	7	("4830940" "5435874" "5555504" "5673194" "5571640" "6091245" "6479787").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:47

S22	57	("2641998"   "2648278"   "3001787"   "3182994"   "3549733"   "3626141"   "3692223"   "3854647"   "3863823"   "3898417"   "4304981"   "4322016"   "4323755"   "4363179"   "4375025"   "4380129"   "4405852"   "4431124"   "4459910"   "4476781"   "4517436"   "4564739"   "4635545"   "4675500"   "4765532"   "4880137"   "4910739"   "5202199"   "5206496"   "5215864"   "5235454"   "5248878"   "5329090"   "5465780"   "5552574"   "5570384"   "5578120"   "5593606"   "5649363"   "5653900"   "5660516"   "5660747"   "5719372"   "5782024"   "5817243"   "5854805"   "6002098"   "6080958"   "6160835"   "6163010").PN. OR ("6479787"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:04
S23	38	S22 and (laser etch weight gram)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:06
S24	14	S22 and (etch weight gram)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:10
S25	0	S1 and (ID identify\$4) adj (tag mark tab label symbol) with etch	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:12
S26	21	S1 and (ID identify\$4) adj (tag mark tab label symbol)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:24
S27	12289	(ID identify\$4) adj (tag mark tab label symbol)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:25
S28	3	(ID identify\$4) adj (tag mark tab label symbol) with etch and serial adj number	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:25

S29	43	("3800074"   "4035942"   "4175346"   "4326824"   "4348253"   "4473737"   "4532402"   "4681452"   "4844617"   "4959119"   "5108785"   "5126648"   "5157235"   "5257091"   "5293025"   "5379106"   "5481407"   "5502914"   "5509553"   "5523543"   "5528368"   "5552574"   "5571429"   "5593606"   "5614114"   "5633735"   "5685100"   "5702662"   "5737122"   "5758446"   "5808272"   "5811754"   "5841099"   "5847960"   "5894530"   "5920973"   "5984079"   "5990444"   "5997223"   "6022905"   "6025601"   "6086204"   "6462302").PN. OR ("6833911"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:27
S30	26	("4564739"   "4652722"   "4675498"   "4701591"   "4735670"   "4908937"   "4922077"   "4990759"   "5041395"   "5103073"   "5157235"   "5353296").PN. OR ("5552574").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:37
S31	2	("5435874" "5571604").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:40
S32	4	("5435874" "5571604" "6110622" "6461771").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:42
S33	2	S32 and (svo silver adj vanadium adj oxide) with (cf "cf.sub.x" fluorinated adj carbon)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:44
S34	10	("4830940" "5435874" "5555504" "5673194" "5571640" "6091245" "6479787" "6110622" "6461771" "6551747").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:50
S35	4	S34 and (medical implantable)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:50
S36	11	("4830940" "5435874" "5555504" "5673194" "5571640" "6091245" "6479787" "6110622" "6461771" "6551747" "6790561").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:50
S37	5	S36 and (medical implantable)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 10:50
S38	46875	"429"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:18

S39	2475	S38 and electrode and (casing housing) and (tab id identif\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:20
S40	413	S38 and electrode and (casing housing) and (current near2 collector with (tab id identif\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:22
S41	272	S38 and electrode and (casing housing) and (current near2 collector with (tab id identif\$6)) not "Wilson Greatbatch"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:23
S42	37	S38 and electrode same (casing housing) same (current near2 collector with (tab id identif\$6)) not "Wilson Greatbatch"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:27
S43	0	S38 and electrode same (casing housing) same (current near2 collector with (tab with (id identif\$6))) not "Wilson Greatbatch"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:44
S44	0	S38 and electrode same (current near2 collector with (tab with (id identif\$6))) not "Wilson Greatbatch"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:44
S45	1	(cell capacitor) with (electrode current adj collector) with ((svo (silver adj vanadium adj oxide) (copper adj silver adj vanadium adj oxide) ("v.sub.2" adj "O.sub.2") "mno.sub.2" "licoo.sub.2" "linio.sub.2" ("limn.sub.2" adj "o.sub.4") "tis.sub.2" ("cu.sub.2" adj s) fes "fes.sub.2" (copper adj oxide) (copper adj vanadium adj oxide)) and (CF "CF.sub.x" fluorinated adj carbon ("ag.sub.2" adj o) ("ag.sub.2" adj "o.sub.2") "cuf.sub.2" ("ag.sub.2" adj "cro.sub.2" "mno.sub.2")))) same ((tab mark label symbol) near3 (id identif\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:50
S46	54	(cell capacitor) with (electrode current adj collector) same ((tab mark label symbol) near3 (id identif\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:07
S47	2	(cell capacitor) with (electrode current adj collector) same ((exposed visible open) near3 (tab mark label symbol) near3 (id identif\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:51
S48	2	(cell capacitor) with (electrode current adj collector) same ((exposed visible open) with (tab mark label symbol) near3 (id identif\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 15:51

S49	481	(electrode current adj collector) same ((tab mark label symbol) near3 (id identif\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:07
S50	104	(electrode current adj collector) same ((tab label) near3 (id identif\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:10
S51	83	S50 and @py<"2003"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:14
S52	3	(electrode current adj collector) near15 ((tab) near3 (id identif\$6)) and @py<"2003"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:10
S53	0	(current adj collector) near15 ((tab) near3 (id identif\$6)) and @py<"2003"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:10
S54	0	(current adj collector) same ((tab label) near3 (id identif\$6)) and @py<"2003"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:11
S55	83	(electrode) same ((tab label) near3 (id identif\$6)) and @py<"2003"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:11
S56	3	(electrical adj3 energy adj3 storage adj3 device electrochemical adj3 cell capacitor) and ((electrode current adj2 collector) with (tab near2 (id identif\$6)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:23
S57	13	(electrical adj3 energy adj3 storage adj3 device electrochemical adj3 cell capacitor) and ((electrode current adj2 collector) with ((tag tab label) near2 (id identif\$6)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:31
S58	995	(electrical adj3 energy adj3 storage adj3 device electrochemical adj3 cell capacitor) and ((electrode current adj2 collector) with (support solid near2 electrolyte active near2 material)) and tab and @py<"2003"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:32
S59	3	(electrical adj3 energy adj3 storage adj3 device electrochemical adj3 cell capacitor) and ((electrode current adj2 collector) with (support solid near2 electrolyte active near2 material)) and (tab near2 (id identif\$7)) and @py<"2003"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:34

S60	9	(electrical adj3 energy adj3 storage adj3 device electrochemical adj3 cell capacitor) same ((electrode current adj2 collector plate) with (support solid near2 electrolyte active near2 material)) and (tab near2 (id identif\$7)) and @py<"2003"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:35
S61	563	(electrical adj3 energy adj3 storage adj3 device electrochemical adj3 cell capacitor) same ((electrode current adj2 collector) with (support solid near2 electrolyte active near2 material)) and (tab tag protrusion) and @py<"2003"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:37
S62	119	(electrical adj3 energy adj3 storage adj3 device electrochemical adj3 cell capacitor) same ((electrode current adj2 collector) with (support solid near2 electrolyte active near2 material)) same (tab tag protrusion) and @py<"2003"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:58
S63	1	(electrical adj3 energy adj3 storage adj3 device electrochemical adj3 cell capacitor) same ((electrode current adj2 collector) with (support solid near2 electrolyte active near2 material)) same ((tab tag protrusion) near5 (id identif\$5 unique)) and @py<"2003"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:38
S64	301	(electrical adj3 energy adj3 storage adj3 device electrochemical adj3 cell capacitor) same ((electrode current adj2 collector) with (support solid near2 electrolyte active near2 material)) same (id identif\$7 unique) and @py<"2003"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 17:00
S65	290	S64 not S62	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 16:59
S66	218	(electrical adj3 energy adj3 storage adj3 device electrochemical adj3 cell capacitor) same ((electrode current adj2 collector) with (support solid near2 electrolyte active near2 material)) same (id identifying identification unique) and @py<"2002" not S62	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 17:01



S67	177	(electrical adj3 energy adj3 storage adj3 device electrochemical adj3 cell capacitor) same ((electrode current adj2 collector) with (support solid near2 electrolyte active near2 material)) same (id identifying identification) and @py<"2002" not S62	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 17:02
S68	66	("3398333"   "3789502"   "4041956"   "4183600"   "4385342"   "4521830"   "4546415"   "4663824"   "4692147"   "4942501"   "4987519"   "5086374"   "5131388"   "5146391"   "5153820"   "5324910"   "5370663"   "5380341"   "5456698"   "5522851"   "5545184"   "5584890"   "5628801"   "5660737").PN. OR ("6006133").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 17:10